## **GENERAL NOTES**

- THICKNESS OF RESURFACING: THE THICKNESS OF THE REINFORCED CONCRETE OVERLAY SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING BRIDGE DECK SURFACE ON WHICH THE OVERLAY IS PLACED.
- 2. ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.
- 3. ALL STATIONS AND OFFSET REFERENCES ARE TO THE ROADWAY CENTERLINE UNLESS OTHERWISE NOTED. THE STATE PLANE COORDINATE SYSTEM HAS BEEN USED FOR THE HORIZONTAL CONTROL.
- 4. THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
- 5. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT, HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 6. EXISTING ROAD SIGNS THAT CONFLICT WITH STAGE CONSTRUCTION TRAFFIC PATTERNS SHALL BE COVERED OR REMOVED UNTIL NORMAL TRAFFIC PATTERNS ARE RE-ESTABLISHED.
- 7. ACCESS TO ALL ENTRANCES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES.
- 8. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBERS LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- 9. IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK
- 10. ALL ENTRANCES AND SIDE ROAD BUTT JOINTS SHOWN IN THE PLANS ARE TO BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT.
- 11. THE CONTRACTOR SHALL USE A STREET SWEEPER MEETING THE SATISFACTION OF THE ENGINEER FOR CLEANING MILLED SURFACES PRIOR TO BITUMINOUS OVERLAY OPERATIONS TRADITIONAL BROOMING WILL NOT BE ACCEPTABLE.
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED.

## **APPLICATION RATES**

BITUMINOUS MATERIALS (PRIME COAT)
AGGREGATE (PRIME COAT)
POLY HMA SURFACE COURSE, MIX "D", N90

0.00057 tons/sq. yd. 0.002 tons/sq. yd. 112 lbs/sq. yd. inch CONTRACT # 72A98

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
**	*	SANGAMON	14	2				
STATO STA.								
FED. ROAD DIST. NO		ILLINOIS FED. AID PROJECT						

\* D6 DIRKSEN/CLEARLAKE RES 2007

\* \* FAP 67 - CLEAR LAKE FAP 75. 668 - DIRKSEN

## **MIXTURE REQUIREMENTS**

AATATA DE LICEAS	DIRKSEN PKWY. & CLEAR LAKE AVE.	(SIDEROADS, ENTRANCES)	
MIXTURE USE(S):	HMA SURF CSE	INCIDENTAL BITUMINOUS SURFACING	
AC/PG	SBS PG 70-22	PG 64-22	
DESIGN AIR VOIDS	4.0% @ N DESIGN = 90	4.0% @ N DESIGN = 50	
MIXTURE COMPOSITION			
(GRADATION MIXTURE)	IL 9.5 OR IL 12.5	IL 9.5 OR IL 12.5	
FRICTION AGGREGATE	MIXTURE "D"	MIXTURE "C"	

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·	DISTRICT S	SIX	
EXAMINED	Feb 9	20	<u>07</u>
OPERATIONS	ENGINEER.		
EXAMINED	FEB 9		70
PROGRAM II	MPLEMENT (T	ION ENGINEER	
EXAMINED	Eas	20	07
6	> N		
PROGRAM D	DEVELOPMENT	r engi <del>n</del> éer	

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES** 

SECTION: D6 DIRKSEN/CLEARLAKE RES 2007 SANGAMON COUNTY